

Cape Ann Transportation Authority (CATA)

Administrator: Mr. Paul Talbot
(978) 283-1886

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Boston, MA-NH-RI	
Square Miles	1,736
Population	4,032,484
Population Ranking out of 465 UZAs	7
Other UZAs Served	

Service Area Statistics

Square Miles	80
Population	46,000

Service Consumption

Annual Passenger Miles	1,460,011 Q
Annual Unlinked Trips	311,240
Average Weekday Unlinked Trips	1,152
Average Saturday Unlinked Trips	536
Average Sunday Unlinked Trips	235

Service Supplied

Annual Vehicle Revenue Miles	494,803
Annual Vehicle Revenue Hours	36,893
Vehicles Operated in Maximum Service	23
Vehicles Available for Maximum Service	31
Base Period Requirement	6

Financial Information

Fare Revenues Earned

	\$207,021
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Sources of Operating Funds Expended

Fare Revenues	(9%)	\$207,021
Local Funds	(15%)	329,101
State Funds	(42%)	940,717
Federal Assistance	(3%)	67,940
Other Funds	(31%)	694,149

Total Operating Funds Expended \$2,238,928

Sources of Capital Funds Expended

Local funds	(79%)	\$1,215,072
State Funds	(3%)	49,976
Federal Assistance	(17%)	267,013
Other Funds	(0%)	0

Total Capital Funds Expended \$1,532,061

Summary of Operating Expenses

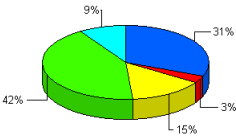
Salary, Wages and Benefits	\$35,913
Materials and Supplies	0
Purchased Transportation	1,975,214
Other Operating Expenses	4,500
Total Operating Expenses	\$2,015,627

Reconciling Cash Expenditures \$223,301

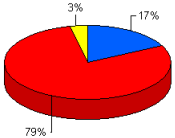
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	16	\$0	\$0	\$1,140,723	\$244,453	\$1,385,176
Demand Response	0	7	\$146,885	\$0	\$0	\$0	\$146,885
Total	0	23	\$146,885	\$0	\$1,140,723	\$244,453	\$1,532,061

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$1,372,951	\$189,929	\$1,385,176	1,291,023	324,874	276,876	22,815	0.0	20	5.5	16	2.67	25%
Demand Response	\$642,676	\$17,092	\$146,885	168,988 Q	169,929	34,364	14,078	N/A	11	5.3	7	N/A	57%

Performance Measures

Service Efficiency

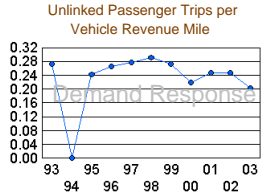
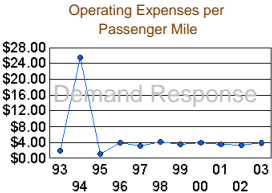
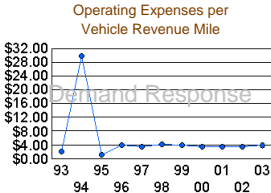
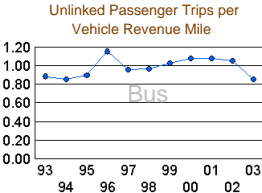
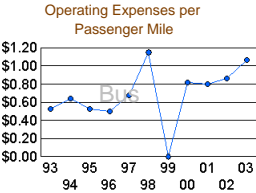
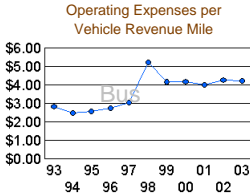
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.23	\$60.18
Demand Response	\$3.78	\$45.65

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.06	\$4.96
Demand Response	\$3.80 Q	\$18.70

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.85	12.14
Demand Response	0.20	2.44



1 Excludes data for purchased transportation reported separately